

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: §  
ALAN B. DUELL, ET AL. § Group Art Unit: 1723  
Serial No.: 10/797,220 §  
Filed: MARCH 10, 2004 § Examiner: COOLEY, CHARLES E.  
Title: "SYSTEM AND METHOD FOR §  
MIXING WATER AND NON- §  
AQUEOUS MATERIALS USING § Atty. Docket No.:  
MEASURED WATER § HES 2003-IP-009653U1  
CONCENTRATION TO CONTROL § 063718.0399  
ADDITION OF INGREDIENTS" §

MAIL STOP AF  
Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF FILING ELECTRONICALLY VIA EFS  
MPEP 503

I HEREBY CERTIFY THAT I HAVE A REASONABLE BASIS FOR BELIEF  
THAT THIS CORRESPONDENCE IS BEING SUBMITTED TO THE  
UNITED STATES PATENT AND TRADEMARK OFFICE VIA EFS  
(ELECTRONICALLY) ON THE DATE INDICATED BELOW, AND IS  
ADDRESSED TO:

HONORABLE COMMISSIONER FOR PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450

  
MELODY WIRE

AUGUST 16, 2007

DATE OF SUBMISSION: AUGUST 16, 2007  
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**RESPONSE UNDER 37 C.F.R. §1.116 TO**  
**FINAL OFFICE ACTION, MAILED JULY 17, 2007**

Dear Honorable Commissioner:

In response to the Office Action mailed on July 17, 2007 (the "Office Action")

Applicants herein provide:

- Amendments to the Drawings begin on Page 2 of this paper;
- Amendments to the Claims begin on page 3 of this paper; and
- Remarks/Arguments begin on page 5 of this paper.